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PATENT  
Attorney Docket No.: 000939-052170US

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

On July 28, 2003

TOWNSEND and TOWNSEND and CREW LLP  
By: Aurora Lowell  
Aurora Lowell

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:  
  
Harold S. Crafts  
  
Application No.: 10/601,351  
  
Filed: June 23, 2003  
  
For: SEA-OF-CELLS ARRAY OF TRANSISTORS

Examiner: Unassigned  
  
Technology Center/Art Unit: Unassigned  
  
PRELIMINARY AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:  
  
Prior to examination of the above-referenced application, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.